or PCT international filing date of this application.

MERCHANT & GOULD P.C.

United States Patent Application

COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that

I verily believe I am the original, first and sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: SYSTEM AND METHOD FOR STRONG AUTHENTICATION ACHIEVED IN A SINGLE ROUND TRIP.

The specification of which				
a. is attached hereto			C. DOTE Cl. 1 and limiting)	
	on serial no. and was amen	ded on (if applicable) (in the case	e of a PCT-filed application)	
described and claimed in internation	onal no. filed and as am	ended on (if any), which I have i	reviewed and for which I solicit a	
United States patent.				
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I hereby state that I have reviewed	and understand the contents of	f the above-identified specification, in	icluding the claims, as amended by	
any amendment referred to above.				
			1: () Constant an incompany	
I hereby claim foreign priority ber	efits under Title 35, United Sta	ites Code, § 119/365 of any foreign a	pplication(s) for patent of inventors	
certificate listed below and have a	lso identified below any foreigr	n application for patent or inventor's of	certificate having a filing date before	
that of the application on the basis	of which priority is claimed:			
grands Consequent				
a no such applications have b	een filed.			
such applications have been filed as follows:				
<u> </u>				
FOR	EIGN APPLICATION(S), IF ANY,	CLAIMING PRIORITY UNDER 35 USC §	119	
	APPLICATION NUMBER	DATE OF FILING	DATE OF ISSUE	
COUNTRY		(day, month, year)	(day, month, year)	
or and a second	TOTAL ADDITIONAL DESIGNATION DE LA SINCIL	FILED BEFORE THE PRIORITY APPLIC	^ATION(S)	
ALL FOR			1	
COUNTRY	APPLICATION NUMBER	DATE OF FILING	DATE OF ISSUE	
		(day, month, year)	(day, month, year)	
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PP E				
I haraby alaim the henefit under T	itle 35, United States Code, § 1	120/365 of any United States and PC	Γ international application(s) listed	
halow and incofar as the subject t	natter of each of the claims of t	this application is not disclosed in the	e prior United States application in the	
manner provided by the first parag	graph of Title 35, United States	Code, § 112, I acknowledge the duty	y to disclose material information as	

U.S. APPLICATION NUMBER	DATE OF FILING (day, month, year)	STATUS (patented, pending, abandoned)

defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application and the national

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below:

U.S. PROVISIONAL APPLICATION NUMBER	DATE OF FILING (Day, Month, Year)		
60/271,143	23, February, 2001		

I acknowledge the duty to disclose information that is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, § 1.56 (reprinted below):

§ 1.56 Duty to disclose information material to patentability.

- A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective (a) patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is canceled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
 - prior art cited in search reports of a foreign patent office in a counterpart application, and (1)
- the closest information over which individuals associated with the filing or prosecution of a patent application (2) believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and

 (1) It establishes, by it

 (2) It refutes, or is inc.

 (i) Opposing
 - It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim;
 - It refutes, or is inconsistent with, a position the applicant takes in:
 - Opposing an argument of unpatentability relied on by the Office, or (i)
 - Asserting an argument of patentability. (ii)

prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the préponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- Individuals associated with the filing or prosecution of a patent application within the meaning of this section are: (c)
 - Each inventor named in the application: (1)
 - Each attorney or agent who prepares or prosecutes the application; and (2)
- Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.
- In any continuation-in-part application, the duty under this section includes the duty to disclose to the Office all information known to the person to be material to patentability, as defined in paragraph (b) of this section, which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby appoint the following attorney(s) and/or patent agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith:

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Ali, M. Jeffer	Reg. No. 46,359	Liepa, Mara E.	Reg. No. 40,066
Altera, Allan G.	Reg. No. 40,274	Lindquist, Timothy A.	Reg. No. 40,701
Anderson, Gregg I.	Reg. No. 28,828	Lown, Jean A.	Reg. No. 48,428
Batzli, Brian H.	Reg. No. 32,960	Mayfield, Denise L.	Reg. No. 33,732
Beard, John L.	Reg. No. 27,612	McDonald, Daniel W.	Reg. No. 32,044
Berns, John M.	Reg. No. 43,496	McIntyre, Jr., William F.	Reg. No. 44,921
Branch, John W.	Reg. No. 41,633	Mitchem, M. Todd	Reg. No. 40,731
Brown, Jeffrey C.	Reg. No. 41,643	Mueller, Douglas P.	Reg. No. 30,300
Bruess, Steven C.	Reg. No. 34,130	Nelson, Anna M.	Reg. No. 48,935
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Daley, Dennis R.	Reg. No. 34,994	Reich, John C.	Reg. No. 37,703
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DiPietro, Mark J.	Reg. No. 28,707	Schmaltz, David G.	Reg. No. 39,828
Doscotch, Matthew A.	Reg No. P-48,957	Schuman, Mark D.	Reg. No. 31,197
Edell, Robert T.	Reg. No. 20,187	Schumann, Michael D.	Reg. No. 30,422
Epp Ryan, Sandra	Reg. No. 39,667	Scull, Timothy B.	Reg. No. 42,137
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Goggin, Matthew J.	Reg. No. 44,125	Spellman, Steven J.	Reg. No. 45,124
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Gorman, Alan G.	Reg. No. 38,472	Stoll-DeBell, Kirstin L.	Reg. No. 43,164
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Gresens, John J.	Reg. No. 33,112	Swenson, Erik G.	Reg. No. 45,147
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Hamre, Curtis B.	Reg. No. 29,165	Trembath, Jon R.	Reg. No. 38,344
Harrison, Kevin C.	Reg. No. 46,759	Tunheim, Marcia A.	Reg. No. 42,189
Hennings, Mark R.	Reg. No. 48,982	Underhill, Albert L.	Reg. No. 27,403
Hertzberg, Brett A.	Reg. No. 42,660	Vandenburgh, J. Derek	Reg. No. 32,179
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Holzer, Jr., Richard J.	Reg. No. 42,668	Weaver, Paul L.	Reg. No. 48,640
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Jardine, John S.	Reg. No. 48,835	Whipps, Brian	Reg. No. 43,261
Johns, Nicholas P.	Reg. No. 48,995	Whitaker, John E.	Reg. No. 42,222
Johnston, Scott W.	Reg. No. 39,721	Wier, David D.	Reg. No. P-48,229
Kadievitch, Natalie D.	Reg. No. 34,196	Williams, Douglas J.	Reg. No. 27,054
Kettelberger, Denise	Reg. No. 33,924	Withers, James D.	Reg. No. 40,376
Keys, Jeramie J.	Reg. No. 42,724	Witt, Jonelle	Reg. No. 41,980
Knearl, Homer L.	Reg. No. 21,197	Wong, Thomas S.	Reg. No. 48,577
Kowalchyk, Alan W.	Reg. No. 31,535	Wu, Tong	Reg. No. 43,361
Kowalchyk, Katherine M.	Reg. No. 36,848	Young, Thomas	Reg. No. 25,796
Lacy, Paul E.	Reg. No. 38,946	Zeuli, Anthony R.	Reg. No. 45,255
Larson, James A.	Reg. No. 40,443		

I hereby authorize them to act and rely on instructions from and communicate directly with the person/assignee/attorney/firm/ organization who/which first sends/sent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/until I instruct Merchant & Gould P.C. to the contrary.

I understand that the execution of this document, and the grant of a power of attorney, does not in itself establish an attorney-client relationship between the undersigned and the law firm Merchant & Gould P.C., or any of its attorneys. Please direct all correspondence in this case to Merchant & Gould P.C. at the address indicated below:

Merchant & Gould P.C. P.O. Box 2903 Minneapolis, MN 55402-0903



* I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

2	Full Name Of Inventor	Family Name Perkins	First Given Name Charles		Second Given Name E.
o.	Residence & Citizenship	City Saratoga	State or Foreign Co California	ountry	Country of Citizenship USA
	Mailing	Address	City Saratoga		State & Zip Code/Country CA 95070 / USA
Sign	Address ature of Inventor 2	01:		Date:	
2	Full Name Of Inventor	Family Name Afifi	First Given Name Hossam		Second Given Name
4	Residence & Citizenship	City Evry	State or Foreign Country France City Evry		Country of Citizenship France
	Mailing Address	Address INT, Rue Charles Fourier			Country Postal Code/Country 91011 / France
- PROW 10	ature of Inventor 2			Date:	